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Man Adeli

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Steven Teig, et al.

Serial No.:

Not Yet Assigned

Filed:

Herewith

For:

Method and Apparatus for Using Connection Graphs with Potential Diagonal Edges to Model Interconnect

Topologies During Placement

PRELIMINARY AMENDMENT

Box PATENT APPLICATION Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

This Preliminary Amendments is concurrently filed with the above-entitled application, which is a continuation application of a presently pending application entitled "Method and Apparatus for Considering Diagonal Wiring in Placement," filed on December 6, 2000. Applicants respectfully request that claims 1-42 and 65-87 be canceled (pursuant to the amendment below) before calculation of the filing fee.

IN THE TITLE

Please replace the current title, "Method and Apparatus for Considering Diagonal Wiring in Placement," with "Method and Apparatus for Using Connection Graphs with Potential Diagonal Edges to Model Interconnect Topologies During Placement."

IN THE SPECIFICATION

On page 1, line 1, please insert--

Cross Reference to Related Applications

IN THE CLAIMS

Please cancel claims 1-42 and 65-87.

REMARKS

This Preliminary Amendments is concurrently filed with the above-entitled application, which is a continuation application of a presently pending application entitled "Method and Apparatus for Considering Diagonal Wiring in Placement," filed on December 6, 2000. In this Preliminary Amendment, Applicants have changed the title of

this application, inserted a reference to the related parent application, and canceled claims 1-42 and 65-87. Accordingly, claims 43-64 are currently pending in this application.

Respectfully submitted,

STATTLER, JOHANSEN & ADELI

Dated: December 13, 2000

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